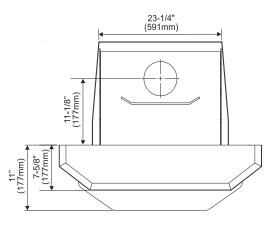
Wood Inserts

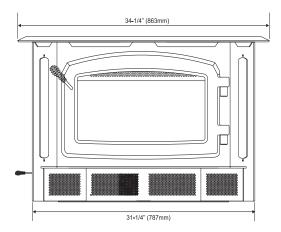


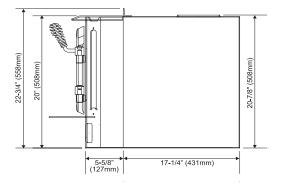
12400 Wood Insert

I2400 Medium Wood Insert

Firebox height is 21" at highest point.

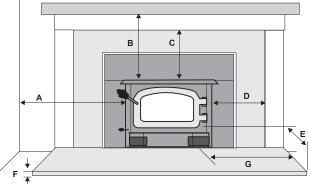






Minimum Fireplace Opening		
Height	21-1/2" (546mm)	
Width	25" (635mm)	
Depth	17" (432mm)	
Faceplate Dimensions		
Standard	40" (wide) x 30" (height)	
Oversize	48" (wide) x 33" (height)	





Dimension	Description	12400
А	Adjacent Side Wall (to side)	11" (280mm)
в	Mantle (to top)**	20" (508mm)
	Mantle Depth (not shown) Maximum	20" (508mm)
С	Top Facing (to top)	12" (305mm)
D	Side Facing (to side)	8" (205mm)
E	Minimum Hearth Extension*	18" (455mm)
F	Minimum Heath Thickness*	1/2" (13mm)
G	Minimum Hearth Side Extension	8" (205mm)

Side and Top facing is a maximum of 1-1/2" thick.

Floor protection must be non-combustible, insulating material with an R value of 1.1 or greater.

* Hearth thickness of 1/2" with k value = 0.84", R value = 6 or greater.
** A non-combustible mantel may be installed at a lower height if the framing is made of metal studs covered with a non-combustible board.

Thermal floor protection is not required if the unit is raised $3-1/2^{"}$ minimum (measured from the bottom of the stove). However, standard ember floor protection is required. It will need to be a non-combustible material that covers 16" (406 mm) in the US and 18" (450 mm) in Canada to the front of the unit and 8" (200 mm) to the sides.

If the unit is not raised, thermal floor protection required is 18" (450 mm) in the US and Canada.

All floor protection must be non-combustible (i.e., metals, brick, stone, mineral fiber boards, etc.) Any organic materials (i.e. plastics, wood paper products, etc.) are combustible and must not be used. The floor protection specified includes some form of thermal designation such as R-value (thermal resistance) or k-factor (thermal conductivity).